Manhole In	spection Summary	Manhole # S45MM_039MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 45	5MM Node: 039 Status: Found	Insp Date: 3/25/08 11:10 AM
Incomplete Cor	mments	Crew: jl, ct
		Inspector: Provine, D
		Firm: JV
Location	Address: Wolfe	Cross Street: North
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments	Complete	
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 2 (in.) Condition: ☐ Sound	☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment 🗸 Exists Material: Brick	Parged Height: 9 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Loose Brick Deteriorated
Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks
Steps Count: 3 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 1



Adjustment Joint

Defect 2



Top View



Defect 3



Offset

Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 6.90 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Sound** Possible Illicit Connection

8 in. Circular Gravity Sewer





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay □ Pipe Lined

Invert Depth: 6.80 (ft.) Flow Characteristics: Fast

Deposits: ✓ None □ Mud □ ☐ □ Debris □ Grease

Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Sound

Connects To: **Manhole**Possible Illicit Connection

Drop: None

Drop: None

Manhole Inspection Summary

Manhole # S45MM_039MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: **6.60** (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 4 (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection